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Access control in publish/subscribe systems

Jean Bacon, David M. Eyers, Jatinder Singh, Peter R. Pietzuch

July 2008 DEBS '08: Proceedings of the second international conference

Publisher: ACM

Full text available: Pdf (1.30 MB)

Additional Information: full citation, abstract, 1

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Two convincing paradigms have emerged for achieving scalability in wid publish/subscribe communication and role-based, policy-driven cc applications. A strength of publish/subscribe ...

Keywords: encryption, publish/subscribe, role based access control

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Events Proceeding Series ² DASS - Distributed <u>Authentication Security Service</u>

C. Kaufman

September 1993 DASS - Distributed Authentication Security Service

Publisher: RFC Editor

Full text available: Txt (287.81 KB)

Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 11, Citation (

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3 Internet Security Glossary

R. Shirey

May 2000 Internet Security Glossary

Publisher: RFC Editor

Full text available: Tx! (489.29 KB)

Additional Information: full citation, abstract, (

Bibliometrics: Downloads (6 Weeks): 21, Downloads (12 Months): 82, Citation

This Glossary (191 pages of definitions and 13 pages of references) proexplanations, and recommendations for use of information system secu improve the comprehensibility of writing that deals with ...

4 Secure sessions for Web services

Karthikeyan Bhargayan, Ricardo Corin, Cédric Fournet, Andrew D. Gordon Transactions on Information and System Security (TISSE Publisher: ACM

Full text available: Tile 16 (579.98 KB) Additional Information: full citation, abstract, (

Bibliometrics: Downloads (6 Weeks): 97, Downloads (12 Months): 706, Citatio

We address the problem of securing sequences of SOAP messages exch their clients. The WS-Security standard defines basic mechanisms to see at a time. For typical web services, however, using ...

Keywords: Web services, XML security

Verifying policy-based web services security

🙈 Karthikeyan Bhargavan, Cédric Fournet, Andrew D. Gordon

October 2008 Transactions on Programming Languages and Systems Publisher: ACM

Full text available: Pdf (840.56 KB) Additional Information: full citation, abstract, 1

Bibliometrics: Downloads (6 Weeks): 123, Downloads (12 Months): 123, Citati

WS-Security Policy is a declarative language for configuring web services describe a formal semantics for WS-SecurityPolicy and propose a more secure links between web services and their clients. ...

Keywords: Web services, XML security, pi calculus

6 Distributed Authentication of Program Integrity Verification in Wireles

Katharine Chang, Kang G. Shin

March 2008 Transactions on Information and System Security (TISSE Publisher: ACM

Full text available: Pdf (1.54 MB) Additional Information: full citation, abstract, 1

Bibliometrics: Downloads (6 Weeks): 70, Downloads (12 Months): 464, Citatio

Security in wireless sensor networks has become important as they are for an increasing number of applications. The severe resource constrain challenging to secure sensor networks. Moreover, ...

Keywords: Distributed authentication, node revocation, program integral networks

7 Behavioral detection of malware on mobile handsets

🙈 Abhijit Bose, Xin Hu, Kang G. Shin, Taejoon Park

June 2008 MobiSys '08: Proceeding of the 6th international conference o and services

Publisher: ACM

Full text available: Pof (388.55 KB) Additional Information: full citation, abstract, 1

Bibliometrics: Downloads (6 Weeks): 117, Downloads (12 Months): 416, Citati

A novel behavioral detection framework is proposed to detect mobile wo instead of the signature-based solutions currently available for use in m an efficient representation of malware behaviors ...

Keywords: machine learning, mobile handsets, security, worm detectic

8 A user-centric anonymous authorisation framework in e-commerce e

Richard Au, Harikrishna Vasanta, Kim-Kwang Raymond Choo, Mark Looi March 2004 I CEC '04: Proceedings of the 6th international conference on E Publisher: ACM

Full text available: Pdf (291.06 KB)

Additional Information: full citation, abstract, i

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 117, Citatio

A novel user-centric authorisation framework suitable for e-commerce in proposed. The credential-based approach allows a user to gain access riservice providers who may not have pre-existing relationships. ...

9 Securing vehicular ad hoc networks

Maxim Raya, Jean-Pierre Hubaux

January 2007 Journal of Computer Security, Volume 15 Issue 1

Publisher: IOS Press

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citatio

Vehicular networks are very likely to be deployed in the coming years a relevant form of mobile ad hoc networks. In this paper, we address the provide a detailed threat analysis and devise an appropriate ...

Keywords: Vehicular ad hoc networks, security, wireless

10 Diameter Base Protocol

P. Calhoun, J. Loughney, E. Guttman, G. Zorn, J. Arkko

September 2003 Diameter Base Protocol

Publisher: RFC Editor

Full text available: Txi (341.26 KB)

Additional Information: full citation, abstract,

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 14, Citation (

The Diameter base protocol is intended to provide an Authentication, At (AAA) framework for applications such as network access or IP mobility, work in both local Authentication, Authorization & ...

11 Communications of the ACM: Volume 51 Issue 8

August 2008 Communications of the ACM

* Publisher: ACM

Full text available: Digital Edition, Pdf (6.85 MB) Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 630, Downloads (12 Months): 1909, Cita

12 A new two-server approach for authentication with short secrets John Brainard, Ari Juels, Burt Kaliski, Michael Szydio

August 2003 SSYM'03: Proceedings of the 12th conference on USENI)

Volume 12 , Volume 12

Publisher: USENIX Association

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citatio

Passwords and PINs continue to remain the most widespread forms of u growing awareness of their security limitations. This is because short se for an increasingly mobile user population. Many ...

13 Verifying policy-based security for web services

🙈 Karthikeyan Bhargavan, Cédric Fournet, Andrew D. Gordon

October 2004 CCS '04: Proceedings of the 11th ACM conference on Comput Publisher: ACM

Full text available: Pdi (269.16 KB)

Additional Information: full citation, abstract, i

Bibliometrics: Downloads (6 Weeks): 38, Downloads (12 Months): 231, Citatio

WS-SecurityPolicy is a declarative configuration language for driving we We describe a formal semantics for WS-SecurityPolicy, and propose a m specifying the security goals of web services ...

Keywords: XML security, pi calculus, web services

14 Secure Network Management Within an Open-Source Mobile Agent Andreas Pashalidis, Martin Fleury

March 2004 Journal of Network and Systems Management, Volume 12 Is

Publisher: Plenum Press

Full text available: Publisher Site Additional Information: full citation, abstract, i

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citatio

Mobile agents (MAs) have been proposed for decentralized network mar how Aglets, a Java open-source MA framework, not a proprietary syster enhanced network management, complementing the security of ...

Keywords: Aglets, SNMP, cryptography, secure clock

¹⁵ An authentication and validation mechanism for analyzing syslogs fo

Steena D. S. Monteiro, Robert F. Erbacher

April 2008 SIGOPS Operating System's Review, Volume 42 Issue 3

Publisher: ACM

Full text available: Pdf (365.84 KB) Additional Information: full citation, abstract, i

Bibliometrics: Downloads (6 Weeks): 30, Downloads (12 Months): 116, Citatio

This research proposes a novel technique for authenticating and validati This technique uses a modification of the Needham Schroeder protocol, used only once) and public keys. Syslogs, which ...

Keywords: authentication and validation, forensic validity, model, syst

16 Designing a distributed access control processor for network service Beiner Kraft

November 2002 XMLSEC '02: Proceedings of the 2002 ACM workshop on X Publisher: ACM

Full text available: Total (301.14 KB) Additional Information: full citation, abstract, 1

Bibliometrics: Downloads (6 Weeks): 29, Downloads (12 Months): 175, Citatio

The service oriented architecture (SOA) is gaining more momentum wit on the Web. A programmable and machine accessible Web is the vision step towards the semantic Web. However, security is ...

Keywords: Web services, XML, access control, security

17 Mutual authentication with smart cards

Bastiaan Bakker

May 1999 WOST'99: Proceedings of the USENIX Workshop on Smartcarc Workshop on Smartcard Technology

Publisher: USENIX Association

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citatio

The World Wide Web has become the de facto interface for consumer or far the interaction between consumers and merchants is mostly limited products and credit card based payments for mail orders. ...

18 Astrolabe: A robust and scalable technology for distributed system m 🙈 data mining

Robbert Van Renesse, Kenneth P. Birman, Werner Vogels

May 2003 Transactions on Computer Systems (TOCS), Volume 21 Issue

Publisher: ACM

Full text available: Till (341.62 KB) Additional Information: full citation, abstract, i

Bibliometrics: Downloads (6 Weeks): 55, Downloads (12 Months): 330, Citatio

Scalable management and self-organizational capabilities are emerging generation of large-scale, highly dynamic, distributed applications. We h distributed information management system called Astrolabe. ...

Keywords: Aggregation, epidemic protocols, failure detection, gossip, i scalability

19 An open-source cryptographic coprocessor

Peter Gutmann

August 2000 SSYM'00: Proceedings of the 9th conference on USENIX Volume 9, Volume 9

Publisher: USENIX Association

Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citatio

Current crypto implementations rely on software running under general alongside a horde of untrusted applications, ActiveX controls, web brow messages with embedded active content, and numerous other ...

20 Communications of the ACM: Volume 51 Issue 11

November 2008 Communications of the ACM

Publisher: ACM

Full text available: Digital Edition, Pdf (8.26 MB) Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 9425, Downloads (12 Months): 9425, Cit

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